IN THE UNITED STATES PATENT AND TRADEMARK

Box Patent Application Commissioner of Patents Washington, D.C. 20231

Attorney's Docket No.: 60595-300701 (PREDP007)

FILING TRANSMITTAL

Transmitted herewith for filing is the Patent Application of: Khoi Hoang, et al.

CONTROLLING DATA-ON-DEMAND CLIENT ACCESS For:

| ENCLOSURES | | | | | | |
|--|---|--|--|--|--|--|
| \boxtimes | 28 page application including specification, claims and abstract; 15 sheets (Figs. 1 - 19) of ⊠ informal/□ formal drawings; A Declaration, Power of Attorney & Petition (□ signed/⊠ unsigned); A postcard for return to us as proof of receipt of the referenced documents. and | | | | | |
| | An Assignment of the invention with an assignment cover sheet; Applicant claims small entity status (Under 37 CFR 1.27); IDS (form PTO-1449) and copies of references; An Associate Power of Attorney; A certified copy of the priority document (Under 35 USC 119); A Power of Attorney by Assignee; Other: Request and Certification Under 35 USC 122(b)(2)(B)(i). | | | | | |
| TYPE OF FILING | | | | | | |
| | This application claims the benefit of an earlier filed Patent Application Number 09/584,832, filed on May 31, 2000, Patent Application Number 09/709,948, filed November 10, 2000, Patent Application Number 09/841,792 filed April 24, 2001, Patent Application Number 09/870,879, filed on May 30, 2001, Patent Application (60595-300801) entitled Counterfeit STB Protection Through Protocol Switching filed June 25, 2001(35 USC 120). | | | | | |
| | This application claims the benefit of the priority date of an earlier provisional patent application (35 USC 119). | | | | | |
| | This is an application filed pursuant to 37 CFR 1.53, permitting receipt of a filing date upon filing of specification, claims and drawings, if required, with applicant being given a period of one month from the date of notice to file the fee and oath or declaration. In the event any parts of this application are missing, please treat this as a filing under 37 CFR 1.53 as defined just above. | | | | | |
| CERTIFICATE OF MAILING (37 CFR 1.10(A)) CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited with the U. S. | | | | | | |
| Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as Express Mail No. EL745058319US addressed to the Box Patent Application, Commissioner of Patents, Washington, D.C. 20231 on July 9, 2001 by Sheena Hicks. | | | | | | |
| | Date: July 9, 2001 Sheena Hicks | | | | | |

Attorney Docket No.: 60595-300701(PREDP007)

PATENT FILING TRANSMITTAL

Page 1 of 2

The filing fee has been calculated as shown below:

| | | | | SMALL ENTITY OR | | ~~~~~~ | OTHER THAN A SMALL ENTITY | |
|--------------------------|----|-------------|-------|-----------------|---------|--------|---------------------------|--|
| BASIC FEE Design Patent | | | | \$160 | \$0 | \$320 | | |
| BASIC FEE Utility Patent | | | \$355 | \$0 | \$710 | \$710 | | |
| EXTRA FEES | | | | RATE | \$0 | RATE | FEE | |
| Total claims | 58 | minus 20 = | 38 | x9 = | \$0 | x18 = | \$684 | |
| Independent Claims | 7 | minus $3 =$ | 4 | x40 = | \$0 | x80 = | \$320 | |
| ☐ Multiple Dep. Claim | | | | +130 = | \$0 | +260 = | \$0 | |
| ☐ Assignment | | | | +40 = | \$0 | +40 = | \$0 | |
| Rule 53 Surcharge | | | | +65 = | \$0 | +130 = | \$0 | |
| TOTAL | | | \$0 | | \$1,714 | | | |

FEE PAYMENT

| | Attached is Check No. in the sum of \$ 00 for the cost of the filing fee, and claims Please charge Account No. 02-3964 the sum of \$ | | | | | | |
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| FEE DEFICIENCY | | | | | | | |
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| | The Commissioner is authorized to charge (or credit any overpayment) to deposit account No. 02-3964: | | | | | | |
| | Any additional filing fees required under 37 CFR 1.16, except Rule 53 filings, which will be paid within the time permitted by PTOL 1533. Assignment Recordal fees. | | | | | | |
| | The filing fee and surcharge under 37 CFR 1.16, patent application processing fees under 37 CFR 1.17 and patent issue fees under 37 CFR 1.18 are intended to be paid by our firm as they arise. As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time come due, if not paid prior to due date to our Deposit Account No. 02-3964. | | | | | | |

A duplicate copy of this sheet is enclosed.

Dated: July 9, 2001

Respectfully submitted,

Brian R. Coleman Reg. No: 39,145

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